



Traffic Engineering Division

David C. Dryer, City Traffic Engineer

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TO: Plan Commission

FROM: David C. Dryer, P.E., City Traffic Engineer

SUBJECT: **528 to 558 Apollo Way – Rezoning – PUD (GDP) to PUD (SIP) – 16
Townhouse Apartments**

The City Traffic Engineering Division has reviewed the subject development and has the following comments.

MAJOR OR NON-STANDARD REVIEW COMMENTS (Comments which are special to the project and/or may require additional work beyond a standard, more routine project.)

1. None

GENERAL OR STANDARD REVIEW COMMENTS

In addition, we offer the following General or Standard Review Comments:

2. When the applicant submits final plans for approval, the applicant shall show the following: items in the terrace as existing (e.g., signs and street light poles), type of surfaces, existing property lines, addresses, one contiguous plan (showing all easements, all pavement markings, building placement, and stalls), signage, percent of slope, vehicle routes, dimensions of radii, aisles, driveways, stalls including the two (2) feet overhang, and a scaled drawing at 1" = 20'.
3. When site plans are submitted for approval, the developer shall provide recorded copies of the joint driveway ingress/egress and easements.
4. A "Stop" sign shall be installed at a height of seven (7) feet at all driveway approaches. All signs at the approaches shall be installed behind the property line. All directional/regulatory signage and pavement markings on the site shall be shown and noted on the plan.
5. The intersection shall be so designed so as not to violate the City's sight-triangle preservations requirement which states that on a corner lot no structure, screening, or embankment of any kind shall be erected, placed, maintained or grown between the

heights of 30 inches and 10 feet above the curb level or its equivalent within the triangle space formed by the two intersecting street lines or their projections and a line joining points on such street lines located a minimum of 25 feet from the street intersection in order to provide adequate vehicular vision clearance.

6. The applicant shall modify the driveway approach according to the design criteria for a "Class III" driveway in accordance to Madison General Ordinance Section 10.08(4).
7. The applicant should show the dimensions for proposed parking stalls' items A, B, C, D, E, and F, for 9 ft. width and backing up, according to Figures II "Medium and Large Vehicles" parking design standards in Section 10.08(6)(b) 2.
8. The Developer shall post a deposit or reimburse the City for all costs associated with any modifications to Street Lighting, Signing and Pavement Marking including labor and materials for both temporary and permanent installations.
9. Public signing and marking related to the development may be required by the City Traffic Engineer for which the developer shall be financially responsible.

Please contact John Leach, City Traffic Engineering at 267-8755 if you have questions regarding the above items:

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